

Message

From: Pierce, Maggie [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=65DA64C7613743968F3703922AE72743-PIERCE, MAGGIE]
Sent: 12/5/2019 4:53:20 PM
To: Petter, Lauren [Petter.Lauren@epa.gov]
CC: Cooper, Jamal [cooper.jamal@epa.gov]; Moon, Dave [Moon.Dave@epa.gov]
Subject: Transbasin WQS actions
Attachments: 2010 Approval of ND WQS - Sheyenne River (FINAL).pdf; 2010 Approval of ND WQS - Sheyenne River _Enclosure.pdf

Hi Lauren,

I asked Dave and Tonya about WQS actions related to poor quality water being moved around. Dave mentioned that the Sheyenne River sulfate SSC that may be of interest. **Ex. 5 Deliberative Process (DP)**. The number isn't that great (750 mg/L as a max) and looks to be based on natural conditions. However, the context is somewhat similar to what you were describing.

The situation is that they were pumping water out of a closed basin reservoir (Devil's Lake) in order to prevent overtopping. The water was pumped from Devil's Lake into the Sheyenne River, which had more stringent sulfate criteria. The State removed the WS use from the upper portion of the Sheyenne River and applied the 750 mg/L SO₄ SSC.

Hope that's helpful.

Dave, please chime in if you have anything to add.

m.

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